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PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | |
| | Filing Date | |
| | First Named Inventor | Kia Silverbrook |
| | Art Unit | |
| | Examiner Name | |
| Total Number of Pages in This Submission | Attorney Docket Number | ZE008US |

| ENCLOSURES (Check all that apply) | | |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
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| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter |
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| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | Remarks Email: kia.silverbrook@silverbrookresearch.com Telephone: 61-2-9818-6633 Facsimile: 61-2-9818-6711 | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|--|
| Firm or Individual name | Kia Silverbrook c/Silverbrook Research Pty. Ltd. 393 Darling Street, Balmain, NSW, 2041, Australia |
| Signature | |
| Date | December 9, 2003 |

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| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | |
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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In the United States Patent and Trademark Office

Serial Number: .

Application. Filed:

Applicants/Inventors:: Kia Silverbrook, Gregory John McAvoy

Assignee: Silverbrook Research Pty Ltd

Application. Title: A MICRO-ELECTROMECHANICAL FLUID EJECTION DEVICE
HAVING NOZZLE CHAMBERS WITH DIVERGING WALLS

GAU:

Date: December 9, 2003

At: Balmain NSW Australia

Docket No. ZE008US

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents

Washington, District of Columbia 20231

Dear Sir:

Attached is a completed Form PTO/SB/08A and a copy of the pertinent parts of the reference cited thereon.

We respectfully request the citations mentioned be expressly considered during the prosecution of the above-identified application.

This information disclosure is being filed before the mailing date of a first Office Action.

Very respectfully,

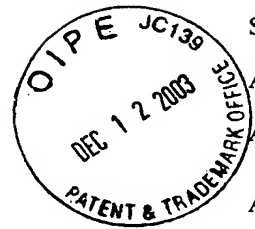


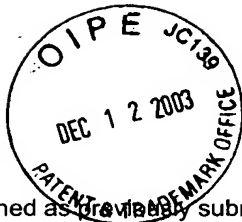
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393 Darling Street
Balmain NSW 2041, Australia

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Telephone: +612 9818 6633

Facsimile: +61 2 9818 6711





PLEASE NOTE -

* Copies not attached as ~~drawings~~ submitted to or cited by the USPTO in parent applicationS US10/303,291* and US09/855,093**

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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| | | Application Number | | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | Filing Date | | | |
| | | First Named Inventor | Kia Silverbrook | | |
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| | | Examiner Name | | | |
| Sheet | 1 | of | 8 | Attorney Docket Number | ZE008US |

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| | | | | First Named Inventor | Kia Silverbrook |
| | | | | Art Unit | |
| | | | | Examiner Name | |
| | | | | Attorney Docket Number | ZE008US |
| Sheet | 3 | of | 8 | | |

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| Examiner Initials* | Cite No. 1 | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | Type of Document |
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| Attorney Docket Number | | | | ZE008US | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| | | Country Code 3 -Number ⁴ - Kind Code ⁵ (if known) | | | | |
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| | | EP 0 750 993 / | 01.02.1997 | Canon K.K | | |

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| First Named Inventor | Kia Silverbrook |
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Art Unit

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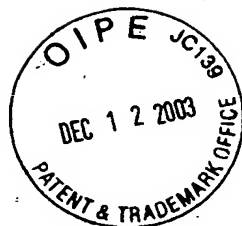
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| | | Filing Date | |
| | | First Named Inventor | Kia Silverbrook |
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| Sheet | 8 | of | 8 |
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| | | NOWOROLSKI, J. MARK et al, "Process for in-plane and out-of-plane single-crystal-silicon thermal microactuators". Sensors and Actuators, A, CH, Elsevier-Sequoia S.A., Lausanne, Vol-55, no.-1, 15-July-1996, pp-65-69, XP004077979 ISSN: 0924-4247. | |
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| | | YAMAGATA, YUTAKA et al, "A Micro Mobile Mechanism Using Thermal Expansion and its Theoretical Analysis". Proceeding of the workshop on micro electro mechanical systems (MEMS), US, New York, IEEE, Vol. Workshop 7, 25 January-1994, pp-142-147, XP000528408, ISBN: 0-7803-1834-X. | |
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